PATENT APPLICATION Do. No. 2705-145

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Ramanathan Jagadeesan

Serial No.

09/702,193

Examiner:

Benjamin R. Bruckart

Filed:

October 30, 2000

Group Art Unit:

2155

For:

DEVICES, SOFTWARE AND METHODS FOR SPREAD BANDWIDTH

TRANSMISSION OF VOICE DATA THROUGH VOIP NETWORK

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

## RESPONSE TO OFFICE ACTION

Responsive to the Office Action, dated March 31, 2004, please amend the application as follows.

Claim amendments begin on page 2.

Remarks begin on page 12.

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## MARGER JOHNSON & McCOLLOM, PC

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TO:

**Examiner Bruckart** 

**Group Art Unit 2155** 

United States Patent & Trademark Office

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FROM:

Graciela G. Cowger, Reg. No. 42,444

DATE:

June 22, 2004

Number of pages (including this one): 17 pages

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**REMARKS:** 

In re application of: Ramanathan T. Jagadeesan

Serial No.:

09/702,193

Examiner:

Benjamin R. Bruckart

Filing Date: October 30, 2000

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For:

DEVICES, SOFTWARE AND METHODS FOR SPREAD BANDWIDTH

TRANSMISSION OF VOICE DATA THROUGH VOIP NETWORK

Please see attached Amendment.

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PATENT APPLICATION Docket No. 2705-145

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Ramanathan Jagadeesan

Serial No.

09/702,193

Examiner:

Benjamin R. Bruckart

Confirmation No.:

9837

Filed:

October 30, 2000

Group Art Unit: 2155

For:

DEVICES, SOFTWARE AND METHODS FOR SPREAD BANDWIDTH TRANSMISSION OF VOICE DATA THROUGH VOIP NETWORK

Mail Stop Amendment **Commissioner for Patents** P.O. Box 1450 Alexandria, VA 22313-1450

Responsive to the Office Action dated March 31, 2004, enclosed is an amendment in the above-identified application. The fee has been calculated as shown below.

CLAIMS AS AMENDED					
For:	Number After Amendment	Previous Number	Extra	Rate	Additional Fee
Total Claims	42	43	0	x \$18 =	\$0
Independent Claims	11	11	0	x \$86 =	\$0
TOTAL ADDITIONAL FEE FOR THIS AMENDMENT			1		\$0

図 Any deficiency or overpayment should be charged or credited to deposit account number 13-1703.

espectfully submitted,

RGER JOHNSON & McCOLLOM, P.C.

Graciela G. Cowger

Reg. No. 42,444

MARGER JOHNSON & McCOLLOM, P.C.

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I hereby certify that this correspondence is being transmitted to the U.S. Patent and Trademark Office via facsimile number (703) 872-9306, on June 22, 2004.

Beth A. Nichols